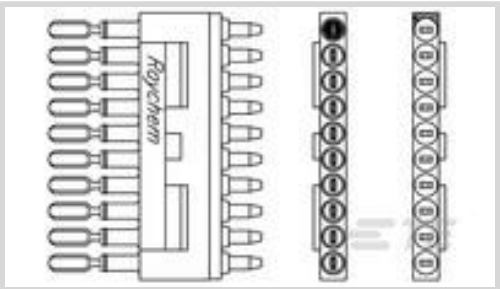




Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: **Contact Insert**

Contact Type: **Socket**

Connector System: **Wire-to-Wire**

Number of Positions: **10**

Sealable: **Yes**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Rectangular Connector Insert Type	Contact Insert
Connector System	Wire-to-Wire
Sealable	Yes

Configuration Features

Number of Positions	10
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Body Features

Primary Product Color	Black
Primary Product Material	High Grade Polyarylene Thermoplastic

Contact Features

Contact Type	Socket
Contact Current Rating (Max)	1.5 A

Mechanical Attachment

Connector Mounting Type	Panel Mount
Polarization Code	A

Housing Features

Centerline (Pitch)	1.27 mm[.05 in]
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Usage Conditions

Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
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Operation/Application

Compatible With Connector Shell Size	25.4 [1.0]
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

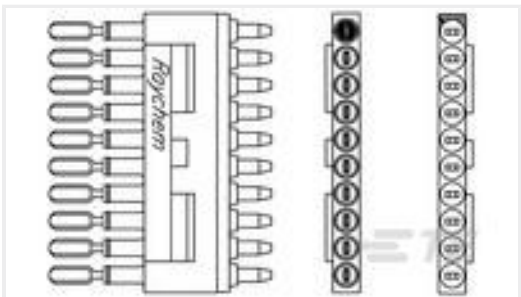
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Customers Also Bought



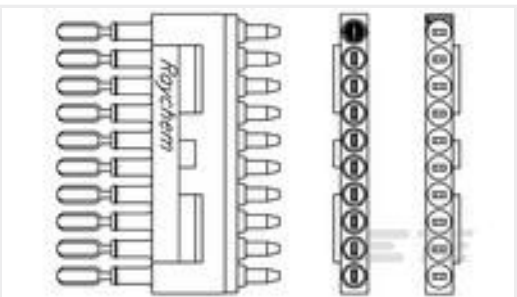
TE Part #699219-000
MTCB2X-XXX-205



TE Part #699220-000
MTCB2X-XXX-206



TE Part #981759-000
MTCC1P-COAX-01P-01



TE Part #699214-000
MTCB2X-206-XXX



TE Part #YDL64H-12-12PNV001
[HERM RECP](#)

TE Part #650154-000
[D-436-0126](#)

TE Part #489007-000
[MTCC1R-COAX-01S-01](#)

TE Part #699874-000
[CTA-0025](#)

TE Part #52273-2
[TERMINAL,PIDG R IR 18 4](#)

TE Part #3-1617146-0
[JMGACDD-26MW = M39016/19-042M](#)

Documents

Product Drawings

MTCB1X-106-XXX

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_699226-000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_699226-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_699226-000_A.3d_stp.zip](#)

English

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